PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	500.35516CX1	
	nventor	Y. AKIBA et al	
Title	See 1 in Adder	ıdum	00

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Weekington, DC 20231						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specification [Total Pages 103]	a. Computer Readable Form (CRF)						
Descriptive title of the invention Cross Reference to Related Applications	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 						
- Statement Regarding Fed sponsored R & D							
 Reference to sequence listing, a table, or a computer program listing appendix 	i i paper c Statements verifying identity of above copies						
Background of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
 Brief Description of the Drawings (if filed) 	9. Assignment Papers (cover sheet & document(s))						
 Detailed Description Claim(s) 	37 CFR 3.73(b) Statement Power of						
- Abstract of the Disclosure	10. (when there is an assignee) Attorney						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 30]	11. English Translation Document (if applicable) Copies of IDS						
5. Oath or Declaration [Total Pages 2]	12. A Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. X (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	or its equivalent. Re: Claim for Foreign.						
6. Application Data Sheet. See 37 CFR 1.76	Priority						
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:	y the requisite information below and in a preliminary amendment,						
Continuation Divisional Continuation-in-part (CIP)	of prior application No.: 08 / 860,181						
Commings I Vigushin	Group Art Unit: 2841						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the							
The incorporation can only be relied upon when a portion has been madvert	endy officed from the comment of						
19. CORRESPONDE	NCE ADDRESS						
X Customer Number or Bar Code Label (mean Customer No. or Attach bar	or Correspondence address below						
Name							
Address							
City	State Zip Code						
	phone Fax						
Name (Print/Type) Larry N. Anagnos	Registration No. (Attorney/Agent) 32,392						
Signature /amu N. Imagy	Date September 21, 200						
Cigiralia III III III	will want depending upon the peeds of the individual case. Any comments of						

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**or number previously paid, if greater, For Reissues, see above

Complete if Known				
Application Number	R53(b) Cont. of S.N. 08/860,181			
Filing Date	September 21, 2001			
First Named Inventor	Y. AKIBA et al			
Examiner Name	J. Vigushin			
Group / Art Unit	2841			
Attorney Docket No.	500.35516CX1			

TOTAL AMOUNT OF PAYMENT (\$) 870					Attorney Docket No.		500.35516CX1					
METHOD OF PAYMENT (check one)									FEE CA	LCULATION (continued)		
_		M	The Comm	ission	er is hereby authorized to cha	arge	3. ADD	ITIONAL	FEES			
1.	×		indicated f	ees an	d credit any over payments to	o:	Fee	Large Entity Fee	Fee	Small Entity Fee	Fee Description	Fee
	Deposit	T I					Code	(\$)	Code	(\$)		Paid
	Account	1	01-2135	•			105	130	205	65	Surcharge - late filing fee or oath	
	Number	L					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	Deposit Account		Antonelli	Terry.	Stout & Kraus, LLP	ì	139	130	139	130	Non-English specification	
	Name	1					147	2,520	147	2,520	For filing a request for reexamination	
	Char	ge Any A	Additional F	ee Re	quired		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	☐ Appl		ims small		itatus.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.			Enclosed:				115	110	215	55	Extension for reply within first month	\square
	☐ Che	ck [☑ Credit	card	☐ Money ☐ Other	er	116	390	216	195	Extension for reply within second month	
					Order		117	890	217	445	Extension for reply within third month	
				E CAL	CULATION		118	1,390	218	695	Extension for reply within fourth month	
1.			NG FEE mall Ent	itu			128	1,890	228	945	Extension for reply within fifth month	
	-	ntity Sa ne Fe		-	ee Description		119	310	219	155	Notice of Appeal	
Fe	ode (\$)	-	ode (\$)		Fe	ee Paid	120	310	220	155	Filing a brief in support of an appeal	
10)1 355	5 U	tility filing fee 71	10	121	270	221	135	Request for oral hearing	
10	06 32				esign filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
10	on 48 08 71	-	08 35	_	eissue filing fee		140	110	240	55	Petition to revive - unavoidable	L
		-		-	rovisional filling fee		141	1,240	241	620	Petition to revive - unintentional	
114 100 211					142	1,240	242	620	Utility issue fee (or reissue)			
			SUBT	OTAL	(1)	710	143	440	243	220	Design issue fee	
L							144	600	244	300	Plant issue fee	
2	EXTRA	CLAIM	PEE2		Extra Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
To	tal Claims	15		= Γ	Claims below =	Paid 0	123	130	123	130	Petitions related to provisional applications	
Ind	ependent ims	5	= 3	<u>-</u> [2 X 80 =	160	126	180	126	180	Submission of Information Disclosure Stmt	
Mu	itiple pendent	L		Ĺ	x =	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
	arge	Entity Fee	Small Fee	Entity Fee			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	۱ 📗
6	ee Code	(\$)	Code 203	(\$)	Fee Description Claims in excess of 20		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
	103 102	18 80	202	40	Independent claims in exc	ess of 3	179	710	279	355	Request for Continued Examination (RCE)
1	104	270	204	135	Multiple dependent claim,		169	900	169	900	Request for expedited examination	
1	109	80	209	40	** Reissue independent cl original patent		1,33	000	.00		of a design application	
1.	110	18	210	9	** Reissue claims in excess over original patent	ss of Zu and	1					-
SUBTOTAL (2) (\$) 160					Other fee (specify)							
1				Ŭ	(1)		*Re	duced by	Basic F	iling Fee	Paid SUBTOTAL (3) (\$) 0	

				Corr	nplete (if applicable)
SUBMITTED BY	Larry N. Anagnos	Registration No. Attorney/Agent)	32,392	Telephone	703-312-6600
Name (Print/Type) Signature	MANA 1/	Amann.		Date	Sept. 21, 2001

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Addendum

1. LOW-EMI ELECTRONIC APPARATUS, LOW-EMI CIRCUIT BOARD, AND METHOD OF MANUFACTURING THE LOW-EMI CIRCUIT BOARD

PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

09/24/2001 SSITHIB1 00000055 09956909

01 FC:101 02 FC:102

710.00 OP 160.00 OP